

Amendments to the Claims:

The following listing of claims will replace all prior versions, and listings, of claims in the application:

1. (Currently Amended) An electro-optical device, comprising:

a plurality of signal lines; and

a plurality of pixels, each pixel including:

an electroluminescence element and a liquid crystal element,

wherein light emission of the electroluminescence element and light reflection through the liquid crystal element is controlled according to a signal supplied through a signal line of the plurality of signal lines.

2. (Previously Presented) The electro-optical device according to Claim 1, further including switching elements.

3. (Currently Amended) An electro-optical device, comprising:

a layer including switching elements;

a layer including an electroluminescence element; and

a layer including a liquid crystal element,

wherein the layer including the electroluminescence element is placed above the layer including the switching elements and the layer including the liquid crystal element is being placed above the layer including the switching elements, and further

wherein the layer including the liquid crystal element is placed above the layer including the electroluminescence element.

4. (Canceled)

5. (Previously Presented) The electro-optical device according to Claim 1, further including switching elements controlling at least one of the electroluminescence element and the liquid crystal element.

6. (Previously Presented) The electro-optical device according to Claim 1, the liquid crystal element functioning as a reflective liquid crystal element.

7. (Previously Presented) The electro-optical device according to Claim 1, at least a luminance of the electroluminescence element being controlled in a dark place, while at least a luminance of the liquid crystal element being controlled in a bright place.

8. (Previously Presented) The electro-optical device according to Claim 1, one electrode of the electroluminescence element and one electrode of the liquid crystal display element being common.

9. (Previously Presented) The electro-optical device according to Claim 8, the other electrode of the electroluminescence element and a reflector of the liquid crystal display element being common.

10. (Previously Presented) The electro-optical device according to Claim 2, the switching elements being controlled to be in one of an ON state and an OFF state.

11. (Previously Presented) The electro-optical device according to Claim 1, each pixel including sub-pixels, and the sub-pixels including the electroluminescence element, liquid crystal element, and switching elements.

12. (Previously Presented) The electro-optical device according to Claim 11, the switching elements being controlled to be in one of an ON state and an OFF state.

13. (Previously Presented) The electro-optical device according to Claim 12, a gray level being set as the function of an average luminance of the pixel.

14. (Previously Presented) The electro-optical device according to Claim 1, each pixel including a static RAM.

15. (Previously Presented) The electro-optical device according to Claim 11, each sub-pixel including a static RAM.

16. (Previously Presented) The electro-optical device according to Claim 14,

scanning being performed when displayed data is changed.

17. (Previously Presented) The electro-optical device according to Claim 2, the switching elements including TFTs.

18. (Original) The electro-optical device according to Claim 17, the TFTs being polycrystalline silicon TFTs produced by a low-temperature process of 600°C or less.

19. (Previously Presented) The electro-optical device according to Claim 1, a luminescent layer of the electroluminescence element including an organic material.

20. (Previously Presented) The electro-optical device according to Claim 1, a luminescent layer of the electroluminescence element including an organic polymer material.

21. (Previously Presented) The electro-optical device according to Claim 6, liquid crystal of the liquid crystal element being a super twisted nematic liquid crystal having a twist angle of 180 degrees or more.

22. (Previously Presented) An electronic apparatus, comprising:
the electro-optical device according to Claim 1, the electro-optical device being usable as a display unit.

23. (Currently Amended) A method for driving an electro-optical device, the electro-optical device including a plurality of pixels, each pixel comprising an electro-luminescence element and a liquid crystal element, the method comprising the step of: that includes a plurality of types of electro-optical elements, comprising:

selectively driving the electro-luminescence element and liquid crystal element for displaying images setting a usage condition of the plurality of types of electro-optical elements on the basis of a result obtained by measuring a predetermined physical quantity.

24. (Currently Amended) The method for driving an electro-optical device

of according to Claim 23, the plurality of types of electro-optical elements including a luminescent element and a wherein the electroluminescence element and the liquid crystal element are selected to be driven according to a condition at which the electro-optical device is used.

25. (Canceled)

26. (Previously Presented) The electronic apparatus according to Claim 22, further including a device that measures light intensity.

27. (Currently Amended) The electronic apparatus according to Claim 26, further including a device that provides a signal to set each usage condition of the liquid crystal element and the organic-electroluminescence element to the electro-optical device on the basis of light intensity measured by the device that measures light intensity.

28. (New) An electro-optical device with a plurality of pixels, each of the pixels comprising:

a first electro-optical element; and

a second electro-optical element different from the first electro-optical element, wherein the first electro-optical element and the second electro-optical element are selectively driven to display images.

29. (New) The electro-optical device according to claim 28, wherein the first electro-optical element and the second electro-optical element are an electroluminescence element and a liquid crystal element, respectively.